THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF OKLAHOMA

VOLUME I VIDEOTAPED DEPOSITION OF JOHN PATRICK CONNOLLY, produced as a witness on behalf of the State, in the above styled and numbered cause, taken on the 8th day of April, 2009, in the City of Tulsa, County of Tulsa, State of Oklahoma, before me, Marlene Percefull, Certified Shorthand Reporter, duly certified under and by virtue of the laws of the State of Oklahoma.

TULSA FREELANCE REPORTERS 918-587-2878

EXHIBIT

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1	statistically correct.	12:05PM
2	Q So you don't do a test but you're confident that	
3	the test would show they're not statistically	
4	different?	
5	MR. TODD: Object to form.	12:05PM
6	Q Is that what you're telling the court?	
7	A Yes.	
8	Q And so there's no evidence that they're dissimilar	•
9	but there is evidence that they're similar based on two	
10	samples for Sardis versus 25 for Tenkiller in 2005?	12:05PM
11	MR. TODD: Objection, asked and answered.	
12	Q Correct?	
13	A What I'm saying is that given the data we have at	
14	hand, looking at 2003 and 2005 together, because	
15	it's we're not looking at them separately, trying to	12:06PM
16	use all the evidence we have at hand, things are	
17	similar. Are they the same? Probably not. Are the	
18	differences significant? No. So if the information we	2
19	have at hand suggests not significantly dissimilar	
20	water quality. Would I have liked to have had a lot	12:06PM
21	more data to do a much more robust comparison? Yes.	
22	Q The differences we're seeing here is the	
23	difference between a eutrophic lake system and a	
24	mesotrophic system, are they not?	
25	MR. TODD: Object to form.	12:06PM